Orange County Fire webcams

Orange County sherriff fire cams

307
E307
FIRE

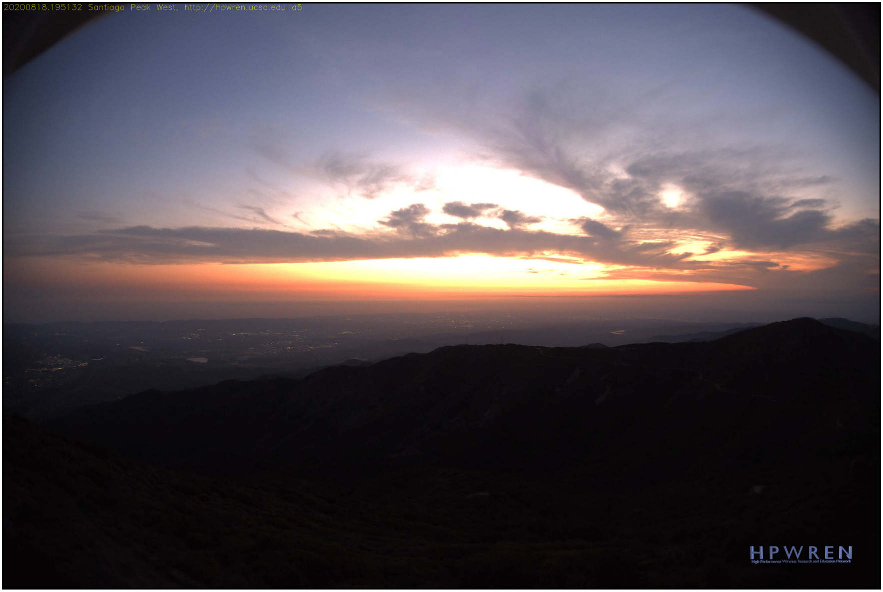
Santiago Peak Fire Cams

20200818.195126 Santiago Peak North, http://hpwren.ucsd.edu d5
HPWREN
High Performance Wireless Research and Education Network

20200818.195128 Santiago Peak East, http://hpwren.ucsd.edu d5

HPWREN
High Performance Wireless Research and Education Network

20200818.195130 Santiago Peak South, http://hpwren.ucsd.edu a5
HPWREN
High Performance Wireless Research and Education Network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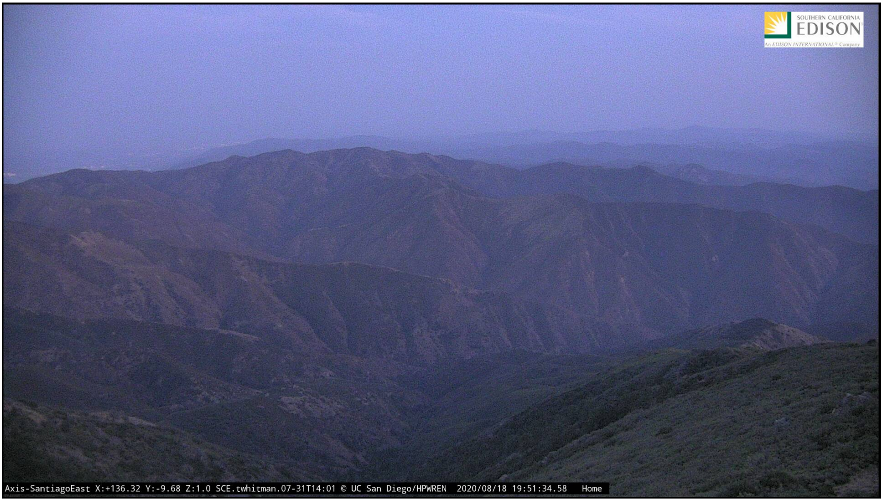
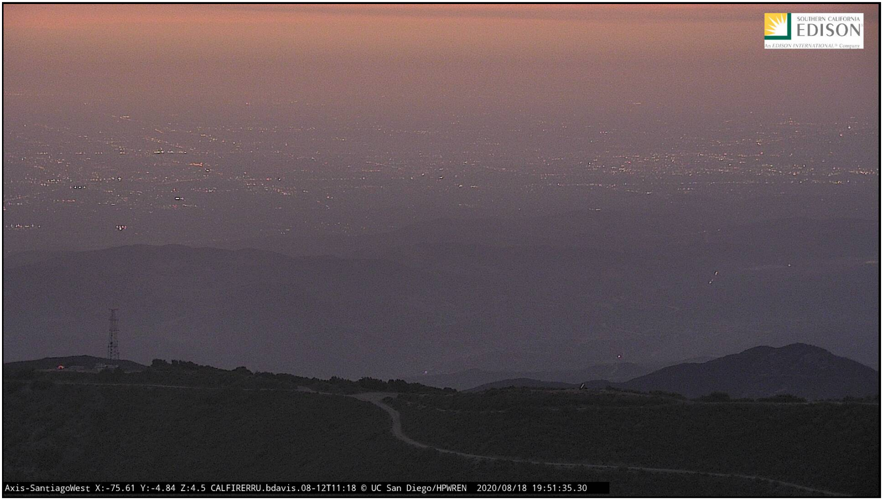
High Performance Wireless Research and Education Network


SOUTHERN CALIFORNIA
EDISON
An EDISON INTERNATIONAL® Company
Axis-SantiagoEast X:+136.32 Y:-9.68 Z:1.0 SCE.twhitman.07-31T14:01 © UC San Diego/HPWREN 2020/08/18 19:51:34.58 Home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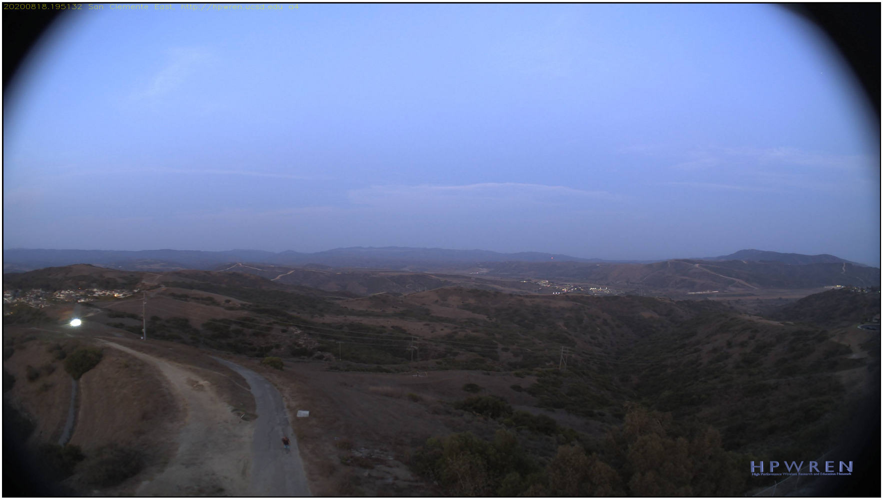
An EDISON INTERNATIONAL® Company
Axis-SantiagoWest X:-75.61 Y:-4.84 Z:4.5 CALFIRERRU.bdavis.08-12T11:18 © UC San Diego/HPWREN 2020/08/18 19:51:35.30

20200818.195130 San Clemente North, http://hpwren.ucsd.edu a4
HPWREN
High Performance Wireless Research and Education Network

San Clemente Cam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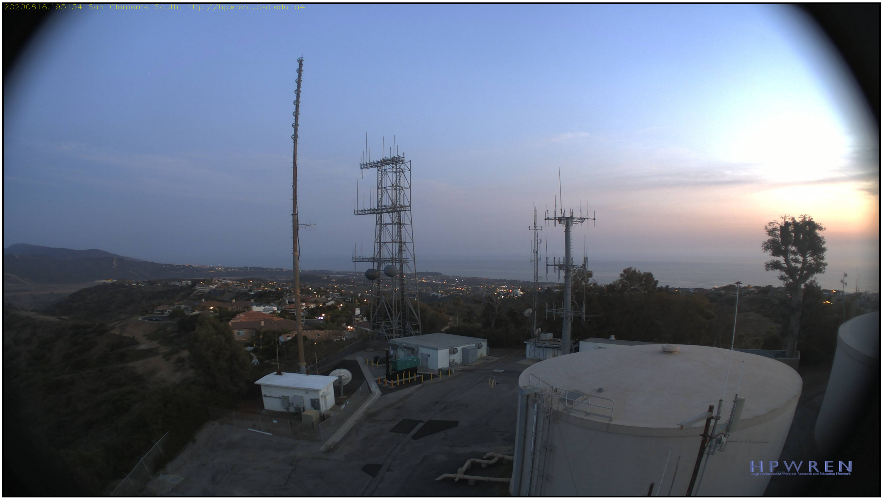
HPWREN
High Performance Wireless Research and Education Network

San Clemente Cam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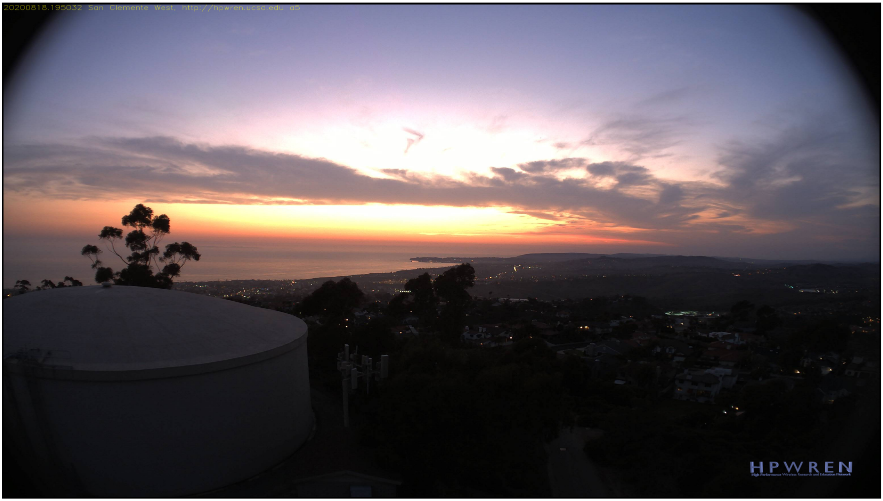
High Performance Wireless Research and Education Network

San Clemente Cam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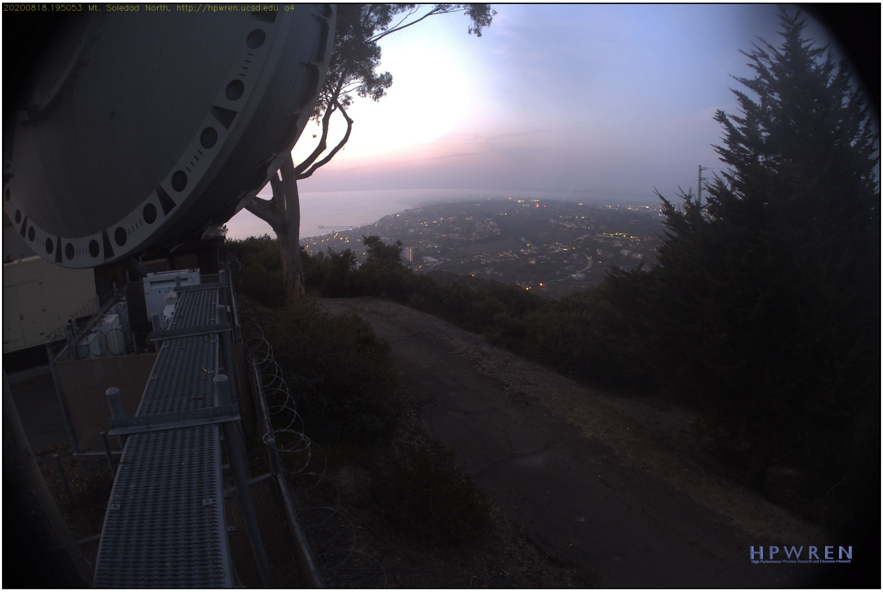
HPWREN
High Performance Wireless Research and Education Network

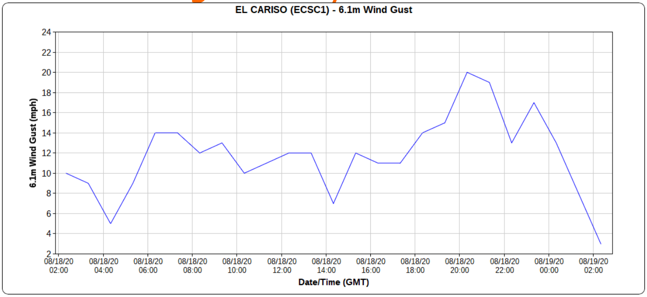
San Clemente Cam


20200818.195053 Mt. Soledad North, http://hpwren.ucsd.edu a4
HPWREN
High Performance Wireless Research and Education Network

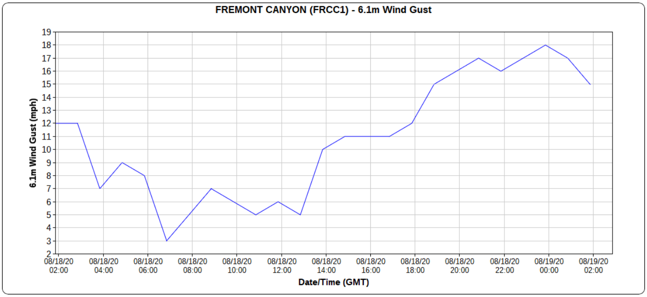
La Jolla Fire Cam

AnaheimTemp.

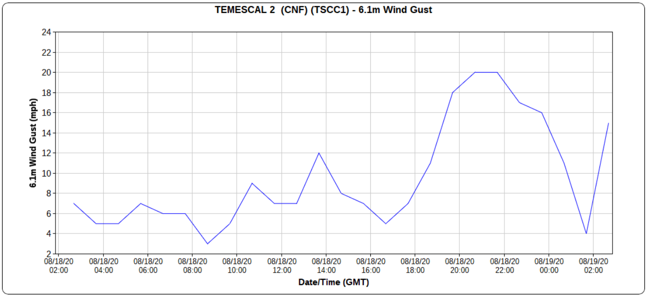
Orange County Wind Gusts



Wind - Elevation 2,730 feet



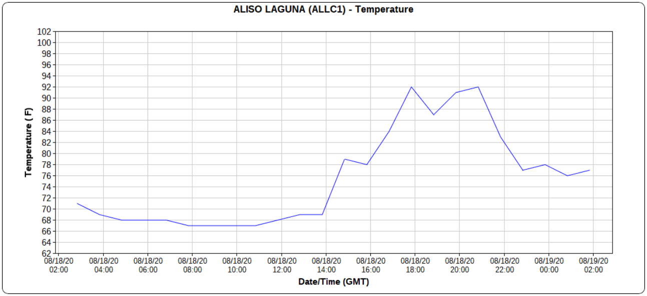
Wind - Elevation 1,780 feet

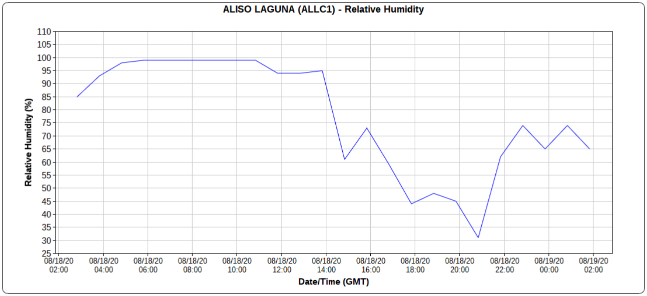


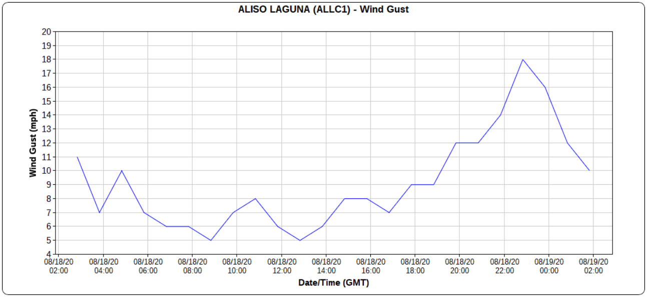
Wind - Elevation 1,750 feet

Aliso Laguna Weather Station

Elevation 820 feet

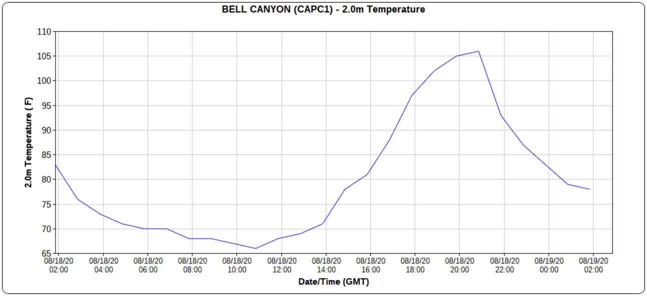


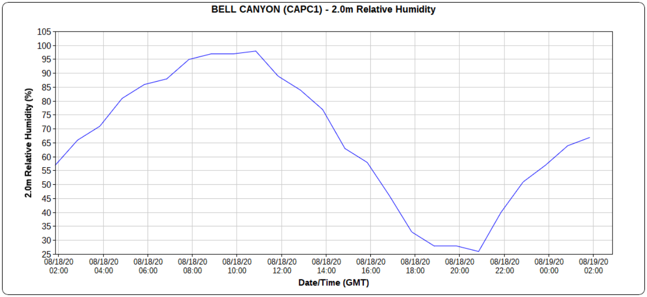


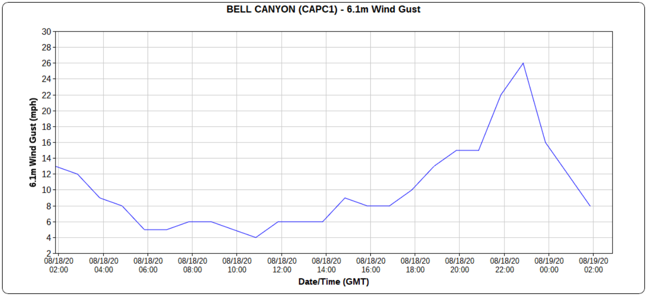


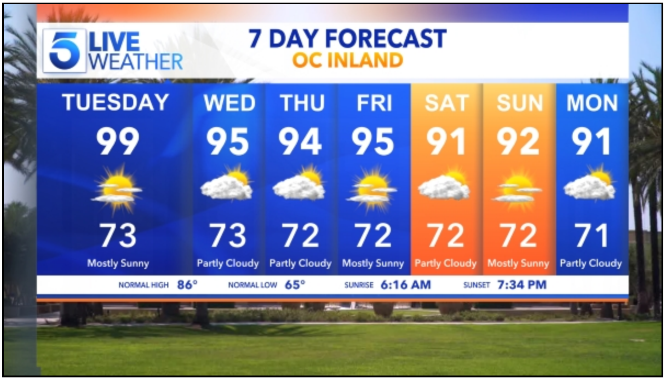
Bell Canyon Weather Station

Elevation 790 feet







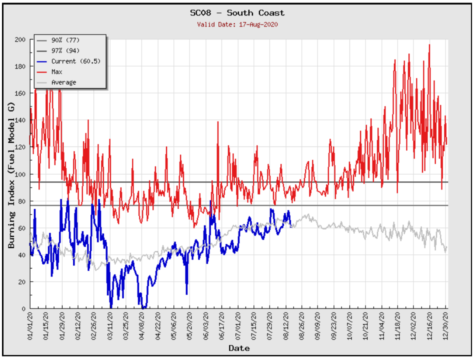


5 LIVE WEATHER

7 DAY FORECAST
OC INLAND

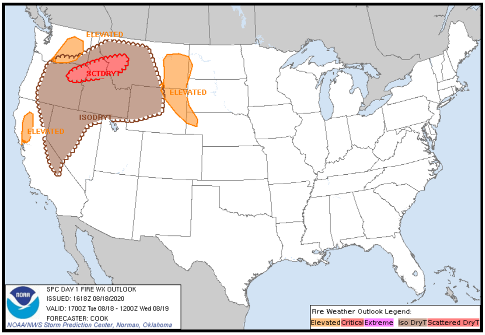
TUESDAY	WED	THU	FRI	SAT	SUN	MON
99	95	94	95	91	92	91
73	73	72	72	72	72	71
Mostly Sunny	Partly Cloudy	Partly Cloudy	Mostly Sunny	Partly Cloudy	Mostly Sunny	Partly Cloudy

NORMAL HIGH 86° NORMAL LOW 65° SUNRISE 6:16 AM SUNSET 7:34 PM

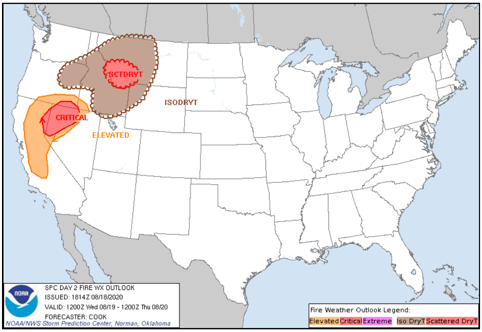


Burn Index

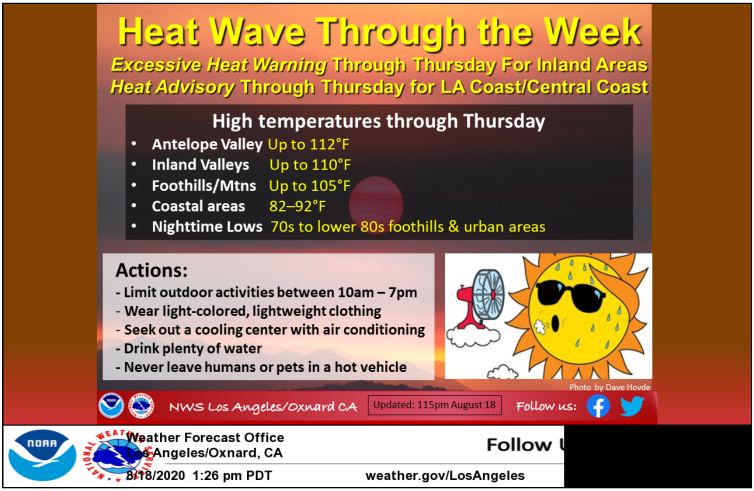
The BI (difficulty of control) is derived from a
combination of Spread Component (how fast fire will spread) and Energy Release Component (how much energy fire will produced).


ELEVATED
SCTDRYT
ELEVATED
ISODRYT
ELEVATED
SPC DAY 1 FIRE WX OUTLOOK
ISSUED: 1618Z 08/18/2020
VALID: 1700Z Tue 08/18 - 1200Z Wed 08/19
FORECASTER: COOK
NOAA/NWS Storm Prediction Center, Norman, Oklahoma
Fire Weather Outlook Legend:
Elevated Critical Extreme Iso DryT Scattered DryT

Orange County Fire weather extremes - day 1


SCTDRYT
ISODRYT
CRITICAL
ELEVATED
SPC DAY 2 FIRE WX OUTLOOK
ISSUED: 1814Z 08/18/2020
VALID: 1200Z Wed 08/19 - 1200Z Thu 08/20
FORECASTER: COOK
NOAA/NWS Storm Prediction Center, Norman, Oklahoma
Fire Weather Outlook Legend:
Elevated Critical Extreme Iso DryT Scattered DryT

Orange County Fire weather extremes - day 2



Heat Wave Through the Week

Excessive Heat Warning **Through Thursday For Inland Areas**
Heat Advisory **Through Thursday for LA Coast/Central Coast**

High temperatures through Thursday

- **Antelope Valley** Up to 112°F
- **Inland Valleys** Up to 110°F
- **Foothills/Mtns** Up to 105°F
- **Coastal areas** 82–92°F
- **Nighttime Lows** 70s to lower 80s foothills & urban areas

Actions:

- Limit outdoor activities between 10am – 7pm
- Wear light-colored, lightweight clothing
- Seek out a cooling center with air conditioning
- Drink plenty of water
- Never leave humans or pets in a hot vehicle

Photo by Dave Hovde

NWS Los Angeles/Oxnard CA Updated: 115pm August 18 Follow us:

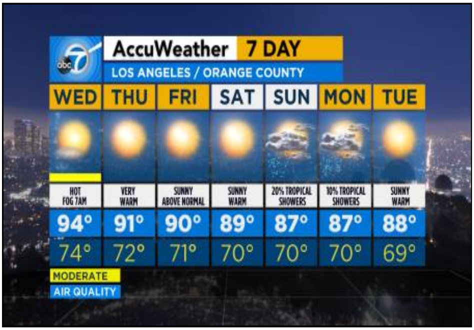
Weather Forecast Office
Los Angeles/Oxnard, CA
8/18/2020 1:26 pm PDT

Follow

weather.gov/LosAngeles

Los Angeles

http://fire.lacounty.gov/lfm/LFMSummary.png

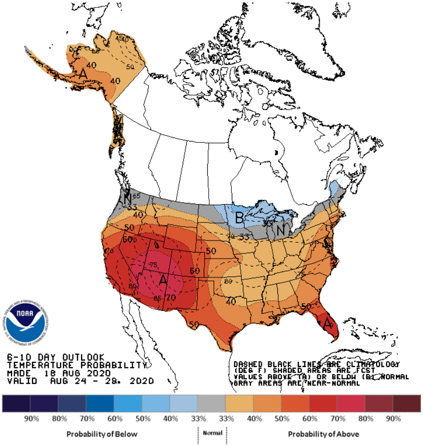


AccuWeather 7 DAY

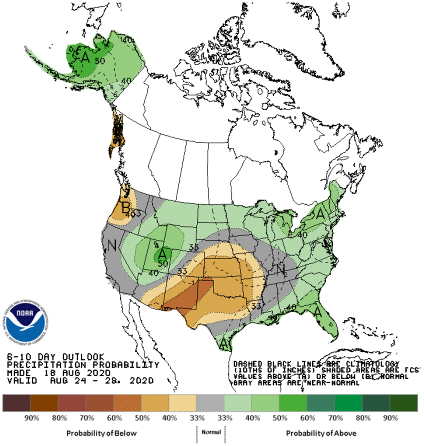
LOS ANGELES / ORANGE COUNTY

WED	THU	FRI	SAT	SUN	MON	TUE
HOT FOG 7AM	VERY WARM	SUNNY ABOVE NORMAL	SUNNY WARM	20% TROPICAL SHOWERS	10% TROPICAL SHOWERS	SUNNY WARM
94°	91°	90°	89°	87°	87°	88°
74°	72°	71°	70°	70°	70°	69°

MODERATE AIR QUALITY

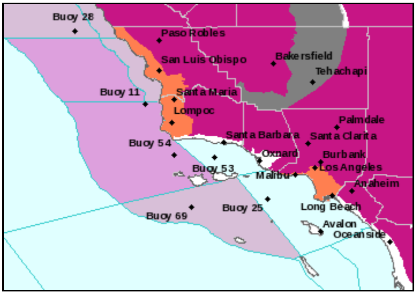

6-10 DAY OUTLOOK
TEMPERATURE PROBABILITY
MADE 18 AUG 2020
VALID AUG 24 - 28, 2020
DASHED BLACK LINES ARE CLIMATOLOGY (DEG F) SHADED AREAS ARE FCST VALUES ABOVE (A) OR BELOW (B) NORMAL GRAY AREAS ARE NEAR-NORMAL
A
B
N
90%
80%
70%
60%
50%
40%
33%
33%
40%
50%
60%
70%
80%
90%
Probability of Below
Normal
Probability of Above

Temperatures - 6 to 10 day outlook


6-10 DAY OUTLOOK
PRECIPITATION PROBABILITY
MADE 18 AUG 2020
VALID AUG 24 - 28, 2020
DASHED BLACK LINES ARE CLIMATOLOGY
(10THS OF INCHES) SHADED AREAS ARE FCST
VALUES ABOVE (A) OR BELOW (B) NORMAL
GRAY AREAS ARE NEAR-NORMAL
A
B
N
33
40
50
90%
80%
70%
60%
50%
40%
33%
33%
40%
50%
60%
70%
80%
90%
Probability of Below
Normal
Probability of Above

Rain forecast - 6 to 10 day outlook

AnaheimTemp.


Buoy 28
Paso Robles
San Luis Obispo
Bakersfield
Tehachapi
Buoy 11
Santa Maria
Lompoc
Palmdale
Santa Barbara
Santa Clarita
Buoy 54
Oxnard
Burbank
Los Angeles
Buoy 53
Malibu
Anaheim
Buoy 25
Long Beach
Buoy 69
Avalon
Oceanside

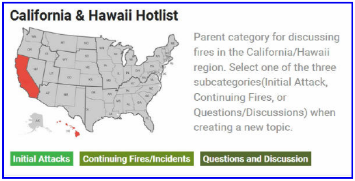
NWS Extremes

Gale Warning	🟪
Red Flag Warning	🟥
Small Craft Advisory	🟪
Wind Advisory	🟫
Beach Hazards Statement	🟦
Gale Watch	🟥
Fire Weather Watch	🟧

Santa Barbara County Fire Cams

Ventura County Fire Cams

LA County Fire Cams



California & Hawaii Hotlist

Parent category for discussing fires in the California/Hawaii region. Select one of the three subcategories(Initial Attack, Continuing Fires, or Questions/Discussions) when creating a new topic.

Initial Attacks
Continuing Fires/Incidents
Questions and Discussion

Wildfire updates and alerts

Alert Wildfire Cams Orange County - Nevada Seismological Lab

Ventura County Fire Cams

Santa Barbara County Fire webcams

LA and Orange County weather discussion

Weather Stations - red flag in red

Infrared fire detection maps

24 Hour change by elevation in Nor Cal weather

24 Hour change by elevation in South Cal weather

Southern Cal Fire Webcams

Cal Fire live scanners "streaming"

7 Day "significant fire potential" for Southern California

Sierra Mountains - Fire lookout webcams

Firehouse world photos

FIRE
ORC
307
ORC
E307

Orange County Fire

Website by: Doug Kunst - SRV Fire Capt. (ret)